

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dex 1450 Alexandria, Virginia 22313-1450

N N					
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/846,265	05/01/2001 590 08/20/2003	Kohei Suzuki	Kohei Suzuki 43888-105 3094		
MCDERMOTT, WILL & EMERY			EXAMINER		
600 13th Street, N.W. WASHINGTON, DC 20005-3096			WINTER, GENTLE E		
			ART UNIT	PAPER NUMBER	
			1746		
			DATE MAILED: 08/20/2003	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

_			~ /	_			
		Application No.	Applicant(s)				
Office		09/845,265	SUZUKI ET AL.				
	Office Action Summary	Examiner	Art Unit	_			
		Gentle E. Winter	1746				
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address				
THE M Extensi after SI - If the po - If NO p - Failure - Any rep	RTENED STATUTORY PERIOD FOR REPLY AILING DATE OF THIS COMMUNICATION. ons of time may be available under the provisions of 37 CFR 1.13 X (6) MONTHS from the mailing date of this communication. eriod for reply specified above is less than thirty (30) days, a reply eriod for reply is specified above, the maximum statutory period w to reply within the set or extended period for reply will, by statute, ly received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on $\underline{18 J}$	<u>uly 2003</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	is action is non-final.					
	Since this application is in condition for allowa closed in accordance with the practice under <i>l</i> n of Claims						
4)⊠ C	claim(s) 1-17 is/are pending in the application						
48	a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) 🗌 C	claim(s) is/are allowed.						
6) <u> </u>	Claim(s) is/are rejected.						
7) 🗌 C	Claim(s) is/are objected to.						
8)⊠ C	claim(s) <u>1-17</u> are subject to restriction and/or e	election requirement.					
Applicatio	n Papers						
9)∏ TI	ne specification is objected to by the Examiner	г.					
10)□ Th	ne drawing(s) filed on is/are: a)□ accep	oted or b) objected to by the Example	miner.				
	Applicant may not request that any objection to the	= ' '	, ,				
	ne proposed drawing correction filed on		ved by the Examiner.				
	If approved, corrected drawings are required in rep	•					
·	ne oath or declaration is objected to by the Exa	aminer.					
	der 35 U.S.C. §§ 119 and 120						
-	cknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)∟_	All b) Some * c) None of:						
•	. Certified copies of the priority documents						
	. Certified copies of the priority documents	• •					
	Copies of the certified copies of the prior application from the International Bur the attached detailed Office action for a list of the attached detailed.	reau (PCT Rule 17.2(a)).					
	knowledgment is made of a claim for domestic	•					
	The translation of the foreign language pro						
15)∐ Ac	knowledgment is made of a claim for domesti	c priority under 35 U.S.C. §§ 120	and/or 121.				
Attachment(s	•	_					
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)		(PTO-413) Paper No(s) Patent Application (PTO-152)				

, Application/Control Number: 09/845,265 Page 2

Art Unit: 1746

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a non-aqueous electrolyte secondary battery and its electrode, classified in class 429, subclass 231.6.
- III. Claims 14-17, drawn to a negative electrode for a non-aqueous electrolyte secondary battery, classified in class 429, subclass 128
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the electrode disclosed in claim 1 differs from the electrode disclosed in claim 14. The subcombination has separate utility such as a negative electrode in any conventional battery.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Michael Fogarty on 15 August 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

#Application/Control Number: 09/845,265

Art Unit: 1746

Page 3

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gentle E. Winter whose telephone number is (703) 305-3403. The examiner can normally be reached on Monday-Friday 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P. Gulakowski can be reached on (703) 308-4333. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Gentle E. Winter Examiner Art Unit 1746

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1700